TEACHERS' RETIREMENT BOARD

INVESTMENT COMMITTEE

SUBJECT: Report of the Chief Investment Officer

ITEM NUMBER: 16

ATTACHMENTS: 5

ACTION: _____

DATE OF MEETING: April 3, 2002

INFORMATION: _X PRESENTER: Christopher J. Ailman

Attached are the monthly reports for the period ending February 28, 2002. To facilitate further discussion on Non-U.S. equity, staff has included a chart contrasting the history of the U.S. and EAFE index. Listed below is a brief summary of the developments that have occurred in the financial markets from end of the reporting period to the date of the Committee packet and the same indices fiscal year-to-date. The CIO will provide a further verbal update at the meeting.

	Feb 28,	Mar. 14,	Direction
	2002	2002	
Interest rates:			
Federal Funds (target)	1.87%	1.81%	₹ Trading range
10-year U.S. Treasury Note yield	4.87%	5.40%	↑ Up 53 BP
30-year U.S. Treasury Bond yield	5.42%	5.82%	↑ Up 40 BF
U.S. Equity market:			
Russell 3000 Index	611.89	639.42	↑ Up 27.53
S&P 500 Index	1106.73	1153.04	↑ Up 46.31
NASDAQ Index	1731.49	1854.14	↑ Up 122.65
Non-U.S. Equity market:			
MSCI ACWI free (ex. U.S.)	147.14	155.40	↑ Up 8.26
MSCI EAFE	1099.39	1164.06	↑ Up 64.67
MSCI Emerging Markets	332.77	347.60	↑ Up 14.83
Currencies:			
Euro in U.S.\$.87	.88	₹ Trading range
Yen per U.S. \$	133.66	129.43	↓ Weaker U.S. \$
British Pound in U.S.\$	1.42	1.42	₹ Trading range

\$21.74

\$296.70

\$24.56

\$291.00

↑ Up \$2.82

↓ Down \$5.70

Crude Oil per barrel

Gold

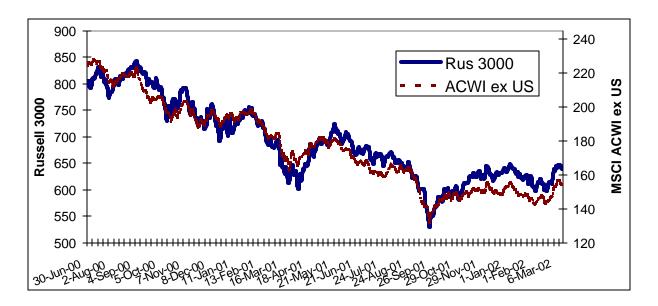
Investment Committee - Item 16 April 3, 2002 Page 2

Mega Watt Hour (CA-OR on-peak)

\$25.85	\$36.25	↑ Up \$10.40
\$43.83	\$30.23	1 Up \$10.40

This chart provides an overview of the changes in the financial markets since the beginning of the fiscal year.

	June 30, 2001	Mar. 14, 2002	Direction
Interest rates:		•	
Federal Funds	4.00%	1.81%	↓ Down 219 BP
10-year U.S. Treasury Note yield	5.39%	5.40%	₹ Trading range
30-year U.S. Treasury Bond yield	5.74%	5.82%	₹ Trading range
U.S. Equity market:			
Russell 3000 Index	677.35	639.42	↓ Down 37.93
S&P 500 Index	1224.42	1153.04	↓ Down 71.38
NASDAQ Index	2160.54	1854.14	↓ Down 306.40
Non-U.S. Equity market:			
MSCI ACWI free (ex. U.S.)	167.46	155.40	↓ Down 12.06
MSCI EAFE	1261.49	1164.06	↓ Down 97.43
MSCI Emerging Markets	322.89	347.60	↑ Up 24.71
Currencies:			
Euro in U.S.\$.85	.88	↓ Weaker U.S. \$
Yen per U.S. \$	124.72	129.43	↑ Stronger U.S. \$
British Pound in U.S.\$	1.41	1.42	₹ Trading range
Commodities:			
Crude Oil per barrel	\$26.24	\$24.56	↓ Down \$1.68
Gold	\$270.00	\$291.00	↑ Up \$21.00
Mega Watt Hour (CA-OR on-peak)	\$81.00	\$36.25	↓ Down \$44.75

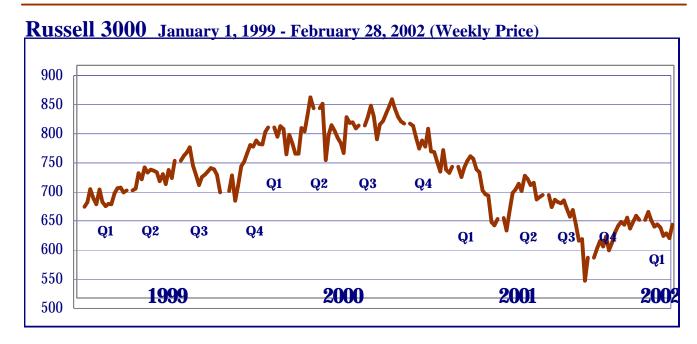


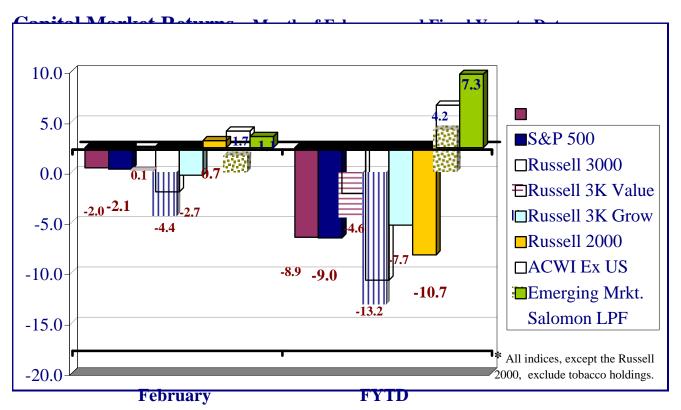


CaISTRS INVESTMENT COMMITTEE

Chief Investment Officer Report

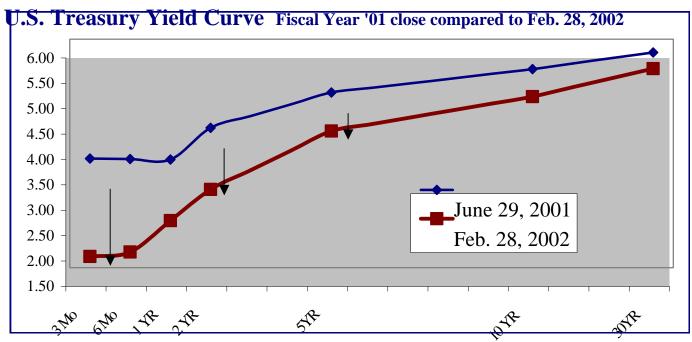
Capital Market Environment February 28, 2002





Capital Markets Data

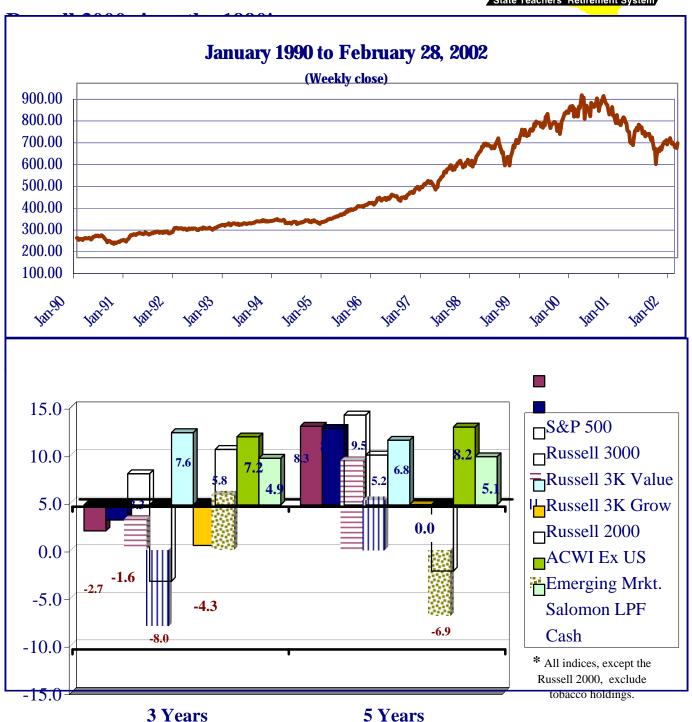






Review of Long-Term Capital Markets Data







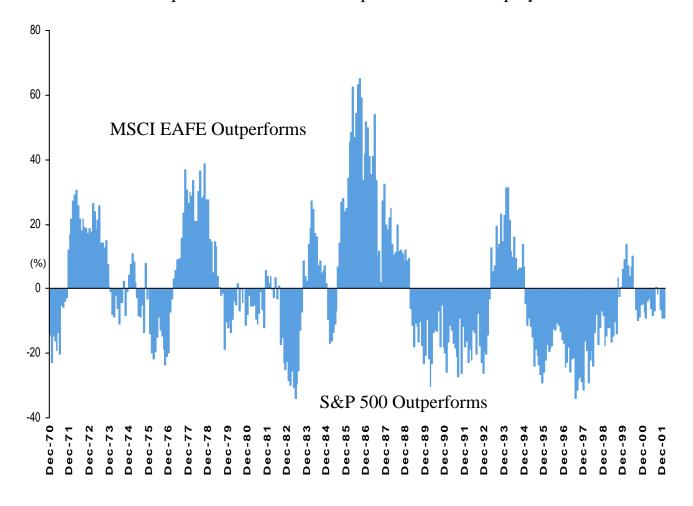
CaISTRS INVESTMENT COMMITTEE

Capital Market Report

U.S. vs. Non-U.S. Equity returns

- Rolling 12 month difference in returns

The return pattern is highly cyclical. Many pundits argue that Non-U.S. equities are over due to outperform the U.S. equity market.



As of December 31, 2001 Source: Frank Russell

Chart provided by Lazard Freres



CalSTRS Retirement Fund Monthly Asset Allocation Report

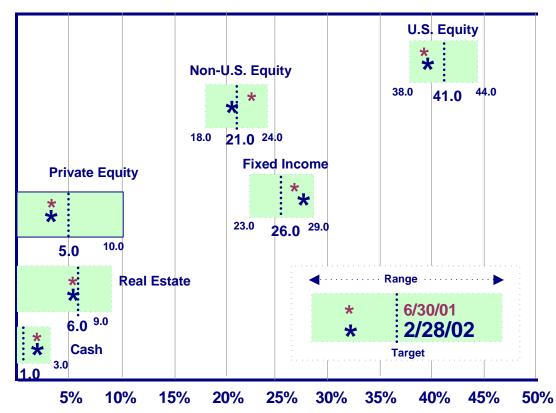
As of February 28, 2002

	FY '01-'02 TARGETS
U.S. Equity Non-U.S. Eq. Fixed Income	41% 21% 26%
Private Equity Real Estate	5% 6%
Cash	1%

ACTUAL	Off Target
February-02	(000s)
39.4%	\$ (1,589,409)
20.6%	\$ (362,541)
28.5%	\$ 2,450,370
4.4%	\$ (561,476)
5.3%	\$ (717,496)
1.8%	\$ 780,552

Current Allocation

versus Long Term Targets and Policy Ranges



Investment Summary - Market Value				(amounts in millions)							
Asset		This Mo	nth	One Year Ago Three		ree Yea	ee Years Ago		Five Years Ag		
Domestic Equity	\$	39,135	39.4%	\$ 39,374	37.7%	\$	40,969	44.4%	\$	23,729	34.5%
International Equity		20,496	20.6%	23,657	22.7%		19,627	21.3%		13,113	19.0%
Fixed Income		28,276	28.5%	29,719	28.5%		25,419	27.6%		25,153	36.5%
Global Asset Allocators	;	N/A	N/A	N/A	N/A		1,197	1.3%		2,605	3.8%
Real Estate		5,242	5.3%	4,134	4.0%		2,084	2.3%		1,810	2.6%
Alternative Investments	;	4,405	4.4%	5,278	5.1%		2,385	2.6%		1,267	1.8%
Liquidity		1,774	1.8%	2,144	2.1%		570	0.6%		1,198	1.7%
Total Market Value	\$	99,328	100.0%	\$ 104,306	100.0%	\$	92,251	100.0%	\$	68,875	100.0%

Performance Returns for Major Asset Categories								
Asset	Month	Fiscal YTD	1 Yr.	3 Yr.	5 Yr.	10 Yr.		
Domestic Equity	-2.04	-8.73	-8.84	-1.18	7.85	11.63		
Int'l Equity	0.99	-10.47	-16.28	-2.68	1.02	N/A		
Fixed Income	1.15	7.48	7.45	7.04	8.44	8.44		
Real Estate	N/A	N/A	12.97	12.00	15.07	7.74		
Alternative Investments	N/A	N/A	-21.56	14.81	19.32	19.55		
Liquidity	0.21	2.94	4.99	6.02	6.04	5.60		
Total Fund	-0.29	-3.54	-5.49	2.20	7.22	8.90		
Indicies								
Domestic Equity Custom *	-2.12	-8.95	-9.10	-1.58	8.04	12.01		
MSCI AC ex US *	0.70	-10.65	-17.11	-4.26	0.03	4.64		
Salomon LPF	1.13	7.30	7.42	7.15	8.18	8.31		
Real Estate Custom	N/A	N/A	9.52	10.80	12.04	7.41		
T-Bill	0.13	1.86	3.41	4.78	4.90	4.65		
Consumer Price Index	0.23	-0.27	0.98	2.57	2.15	2.51		
Russell 3000 *	-2.12	-8.95	-9.10	-1.58	8.04	12.12		
MSCI EAFE *	0.67	-12.40	-19.12	-5.75	0.29	4.55		
MSCI Emerging Mkt Free*	1.65	4.23	-2.37	5.83	-6.94	1.93		
LB Gov / Corp	0.85	6.48	7.30	7.05	7.63	7.55		

Allocations of Cash and Reallocations of Assets (does not include changes in the market value)						
	Current Month Past 12 Months					
Cash Inflow:	•					
Contributions & misc receipts	\$ 348.9	\$ 4,562.2				
Less: Benefits & misc. payments	\$ (388.9)	\$ (4,448.7)				
Investment Income	\$ 309.6	\$ 3,787.8				
Total Cash Inflow	\$ 269.5	\$ 3,901.3				
Cash Allocation:						
Domestic Equity	\$ 28.2	\$ 3,748.2				
International Equity	\$ (3.7)	\$ 1,229.4				
Fixed Income	\$ 48.7	\$ (1,738.0)				
Real Estate	\$ 28.5	\$ 646.2				
Alternative Investments	\$ 22.6	\$ 429.8				
Liquidity	\$ 145.2	\$ (414.4)				
Total Cash Allocation	\$ 269.5	\$ 3,901.3				

^{*} Indicies reflect ex Tobacco returns beginning 9/1/2000

Asset Allocation Percentage								
Assets	Actual	Target	Difference	Range				
Public Equity	60.0%	62.0%	(2.0%)	56 - 68				
Public Fixed Income	30.3%	27.0%	3.3%	23 - 32				
Private Equity	9.7%	11.0%	(1.3%)	8 - 14				
Total Investment Assets	100.0%	100.0%						
Which can be compared to the	e strategic tar	gets						
Active - Domestic Equity	7.8%	8.2%	(0.4%)	5-11				
Passive - Domestic Equity	31.6%	32.8%	(1.2%)	30-36				
TOTAL DOMESTIC EQUITY	39.4%	41.0%	(1.6%)	38 - 44				
Active - International Equity	9.2%	10.5%	(1.3%)	7 - 14				
Passive -International Equity	11.5%	10.5%	1.0%	7 - 14				
TOTAL NON-US EQUITY	20.6%	21.0%	(0.4%)	18 - 24				
TOTAL PUBLIC EQUITY	60.0%	62.0%	(2.0%)	56 - 68				
Real Estate	5.3%	6.0%	(0.7%)					
Alternative Investments	4.4%	5.0%	(0.6%)					
TOTAL PRIVATE EQUITY	9.7%	11.0%	(1.3%)	8 - 14				
Domestic Fixed Income	28.5%	26.0%	2.5%	23 - 29				
Liquidity	1.8%	1.0%	0.8%	0 - 3				
TOTAL FIXED & LIQUIDITY	30.3%	27.0%	3.3%	23 - 32				
TOTAL INVESTMENT ASSETS	100.0%	100.0%						

For the period ended a February 28, 2002

Currency Hedging - Market Value (amounts in millions)							
Managers	Pacific E	Pacific Basin European					
Active International	\$2,461.80	8.4%	\$	5,876.78	0.0%	\$8,338.58	2.5%
Passive International	\$2,640.18	20.4%	\$	7,294.68	0.0%	\$9,934.86	5.4%
* Does not include emerging market securities, Canadian stocks, cash or accruals.							

Currency Realized Gains/(Losses) (amounts in millions)							
	Currency Realized Gains/(Losses)						
Managers	1 Month 1 Year Since Inception						
Active International	\$4.03	\$23.09	\$105.42				
Passive International	\$6.76	\$111.46	\$625.42				

Securities Lending Income							
Asset	Current Fiscal Year 7/01-02/02	vs.	Prior Fiscal Year 7/00-02/01				
Domestic Equity	\$13,886,113		\$7,577,850				
International Equity	\$20,282,141		\$16,452,179				
US Treasury	\$25,208,616		\$11,755,669				
Other Fixed Income Securities	\$1,866,838		\$659,866				
Total Income	\$61,243,708		\$36,445,564				

Securities Lending (On-Loan/Collateral Summary)						
Asset	Securities On-Loan	Collateral Valuation	Percent			
Domestic Equity	\$2,749,781,056	\$2,879,907,791	105%			
International Equity	\$4,411,030,494	\$4,648,852,891	105%			
US Treasury	\$8,007,149,949	\$8,185,004,666	102%			
Other Fixed Income Securities	\$484,899,363	\$496,231,997	102%			
Total Value	\$15,652,860,862	\$16,209,997,346	104%			

California State Teachers' Retirement System

Attachment 4
Investment Committee - Item 16

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Monthly Investment Summary - In~Sight

ivionum y investment se	Market Value	<u> </u>	Market Value		Market Value	1 01 0
	01/31/2002	Market %	02/28/2002	Market %	Difference	% Diff.
Liquidity						
Cash Allocation	1,499,635,558		1,646,207,384		146,571,826	
US Cash Equitization	129,976,546		127,624,409		(2,352,137)	
Total Liquidity	1,629,612,105	- 1.64%	1,773,831,794	1.79%	144,219,689	0.15%
Domestic Equit	v					
Active	•					
Ariel Capital	509,909,225		517,685,680		7,776,454	
BGI - Enhanced	596,876,670		583,699,246		(13,177,424)	
Brinson Partners	601,391,435		603,085,887		1,694,452	
Brown Capital Management	357,251,055		334,463,139		(22,787,916)	
Chicago Equity Partners	435,800,001		427,316,799		(8,483,202)	
Delaware Investment Adv	458,298,634		465,684,208		7,385,574	
Delphi Management, Inc	225,074,358		230,835,047		5,760,689	
Denver Investment Advisors	604,257,601		575,755,263		(28,502,338)	
DSI International Management	649,644,915		636,737,783		(12,907,133)	
First Quadrant	432,069,555		423,210,869		(8,858,686)	
Mellon Capital Management	536,501,768		523,427,556		(13,074,212)	
NCM Capital Management	435,928,194		412,341,889		(23,586,305)	
Putnam Investments	319,310,560		301,853,708		(17,456,852)	
Sasco Capital	812,690,930		844,647,542		31,956,612	
SSgA - Enhanced	654,714,925		641,399,672		(13,315,254)	
TCW Asset Manangement Co	267,303,853		234,938,772		(32,365,081)	
Passive						
BGI Extended Market Index	2,917,606,757		2,829,804,966		(87,801,791)	
BGI S&P 500 Index	13,448,135,782		13,188,303,592		(259,832,191)	
SSgA - Extended Mkt Index	2,222,534,309		2,153,250,530		(69,283,779)	
STRS S&P 500 Index	13,466,780,829		13,206,641,477		(260,139,351)	
Transition						
STRS Domestic	51,271	_	1	- <u>-</u>	(51,270)	
Total Domestic Equity	39,952,132,628	40.11%	39,135,083,627	39.40%	(817,049,001)	(0.71%)
International Equity						
Active						
Bank of Ireland Asset Management	773,934,532		772,861,408		(1,073,124)	
Battery March Financial Mgmt Inc.	369,097,673		369,506,427		408,754	
Blackrock, Inc.	223,128,813		228,092,913		4,964,100	
Brinson Partners Non-USEQ	406,546,633		413,832,037		7,285,404	
Capital Guardian Trust	1,115,006,500		1,126,303,148		11,296,648	
Delaware Int'l Advisors Inc.	445,364,049		447,752,306		2,388,257	
Fidelity Management Co.	432,428,434		434,268,226		1,839,791	
Fiduciary Trust	505,180,183		506,756,021		1,575,838	
Goldman Sachs Asset Mgmt	324,415,932		327,702,622		3,286,690	
Lazard Freres	684,808,252		697,171,426		12,363,175	
Marvin & Palmer Assoc, Inc.	368,312,811		365,297,445		(3,015,366)	
Morgan Stanley	689,367,708		698,032,485		8,664,778	

California State Teachers' Retirement System

Monthly Investment Summary - In~Sight

Attachment 4
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	Market Value Market Value		Market Value			
	01/31/2002	Market %	02/28/2002	Market %	Difference	% Diff.
Newport Pacific Mgmt	213,339,085		213,607,312		268,226	
Nicholas-Applegate Capital Mgmt	394,391,825		396,524,296		2,132,471	
Oechsle International	988,398,428		999,916,204		11,517,776	
Schroder Capital	452,071,158		462,742,754		10,671,595	
Scudder Kemper Investments	628,533,574		633,082,641		4,549,067	
Passive						
BGI - EAFE Index	5,978,555,027		6,014,561,017		36,005,990	
SSgA - EAFE Index	3,944,709,419		3,969,183,323		24,473,904	
SSgA - Emerging Market Index	1,370,417,794		1,419,151,898		48,734,103	
Transition						
STRS International	8,410		1	_	(8,409)	
Total International Equity	20,308,016,241	20.39%	20,496,345,910	20.64%	188,329,668	0.25%
Fixed Income						
Corporate Bond Index	9,479,438,008		9,520,485,219		41,047,210	
Hartford Investment Mgmt	1		73,665,498		73,665,497	
Mortgage Backed Security Index	8,245,464,348		8,294,301,864		48,837,515	
Mortgage Loan	641,269,258		690,703,955		49,434,697	
MW Post Advisory Group	1		99,752,601		99,752,600	
Seix Investment Advisors	297,598,546		298,845,115		1,246,569	
US Treasury & Agency Index	9,456,728,189	_	9,297,903,301	_	(158,824,887)	
Total Fixed Income	28,120,498,352	28.23%	28,275,657,553	28.47%	155,159,201	0.24%
Real Estate						
CB Richard Ellis	1,586,822,975		1,595,053,821		8,230,846	
Clarion Partners, LLC	406,959,289		405,277,651		(1,681,639)	
Heitman Capital Management	386,637,050		387,833,346		1,196,297	
Lend Lease	1,144,378,563		1,145,857,151		1,478,588	
Lowe Enterprisees Inv Mgmt	158,124,766		163,875,265		5,750,499	
MIG Realty Advisors	378,875,958		378,771,652		(104,305)	
Sentinel Realty Advisors	40,013,736		40,147,530		133,794	
Special Situations	453,336,247		461,267,716		7,931,469	
SSR Realty Advisors	502,615,605		503,361,000		745,395	
Thomas Properties Group	161,333,094	=	160,741,353		(591,741)	
Total Real Estate	5,219,097,282	5.24%	5,242,186,484	5.28%	23,089,202	0.04%
Alternative Investm	nents					
Distributed Stock	5,170,845		4,225,131		(945,714)	
Limited Partnerships	4,382,719,909	_	4,400,701,703		17,981,794	
Total Alternative Investments	4,387,890,754	4.40%	4,404,926,834	4.43%	17,036,080	0.03%

California State Teachers' Retirement System				Attachment 4		
Camonia State Teachers Retirement System				Investment Committee - Item 16		
Monthly Investment Summary - In~Sight					Page	3 of 3
-	Market Value	_	Market Value		Market Value	_
	01/31/2002	Market %	02/28/2002	Market %	Difference	% Diff.
Grand Total	99,617,247,361	100.00%	99,328,032,201	100.00%	(289,215,160)	

PLEASE NOTE:

All Figures Include Accruals

The Information contained in this report is UNAUDITED

Member Home Loan Securitization Principal Balance as of 2/28/2002 is \$75,235,996

The Internally Managed Cash Collateral Portfolio is NOT included above.

The Net Asset Value as of 2/28/2002 is \$6,469,784,727

California State Teachers' Retirement System Internal S&P 500 ex-Tobacco Indexed Portfolio

The California State Teachers' Retirement System's internal S&P 500 ex-Tobacco Indexed Portfolio (Portfolio) was \$13,206,641,477 as of February 28, 2002. The Portfolio seeks to closely track the return of the custom S&P 500 ex-Tobacco Index².

Table 1 below shows the returns of the Portfolio¹.

Table 1: Performance as of February 28, 2002

Period	Portfolio	Index	Tracking Error
Total Return			
1998, Apr-Dec	+12.892%	+12.975%	-0.084%
1999	+21.111%	+20.987%	+0.124%
2000	-9.450%	-9.486%	+0.036%
2001	-12.060%	-12.098%	+0.038%
2002 YTD	-3.540%	-3.545%	+0.005%
Annualized Return			
1 Year	-9.731%	-9.768%	+0.037%
2 Years	-9.208%	-9.246%	+0.038%
3 Years	-2.674%	-2.728%	+0.054%

 $^{^1}$ Inception date of March 31, 1998 2 Effective September 1, 2000, the benchmark for the CalSTRS S&P 500 ex-Tobacco Indexed Portfolio is the custom S&P 500 ex-Tobacco Index